

10/579,641

=> d his

(FILE 'HOME' ENTERED AT 05:11:23 ON 05 JAN 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 05:11:47 ON 05 JAN 2009
SEA PROTEIN OR PEPTIDE

15458 FILE ADISCTI
9949 FILE ADISINSIGHT
4546 FILE ADISNEWS
245740 FILE AGRICOLA
29614 FILE ANABSTR
6543 FILE ANTE
4177 FILE AQUALINE
61254 FILE AQUASCI
153747 FILE BIOENG
2439470 FILE BIOSIS
195100 FILE BIOTECHABS
195100 FILE BIOTECHDS
687649 FILE BIOTECHNO
504787 FILE CABA
2887306 FILE CAPLUS
27873 FILE CEABA-VTB
19541 FILE CIN
60600 FILE CONFSCI
2764 FILE CROPB
7436 FILE CROPU
54245 FILE DDFB
184620 FILE DDFU
9422564 FILE DGENE
114960 FILE DISSABS
54245 FILE DRUGB
1329 FILE DRUGMONOG2
237055 FILE DRUGU
18432 FILE EMBAL
2055608 FILE EMBASE
982799 FILE ESBIODBASE
839 FILE FOMAD
994 FILE FOREGE
102791 FILE FROSTI
120405 FILE FSTA
8501680 FILE GENBANK
2411 FILE HEALSAFE
170005 FILE IFIPAT
8548 FILE IMSDRUGNEWS
911 FILE IMSPRODUCT
8280 FILE IMSRESEARCH
4071 FILE KOSMET
795110 FILE LIFESCI
2536466 FILE MEDLINE
23648 FILE NTIS
675 FILE NUTRACEUT
13235 FILE OCEAN
910729 FILE PASCAL
440345 FILE PCTGEN

10/579,641

13089 FILE PHAR
4144 FILE PHARMAML
21793 FILE PHIN
139749 FILE PROMT
18752 FILE PROUSDDR
47 FILE PS
403 FILE RDISCLOSURE
2053933 FILE SCISEARCH
618 FILE SYNTHLINE
1027881 FILE TOXCENTER
7929302 FILE USGENE
354822 FILE USPATFULL
17403 FILE USPATOLD
54697 FILE USPAT2
2224 FILE VETB
10428 FILE VETU
6308 FILE WATER
240486 FILE WPIDS
3549 FILE WPIFV
240486 FILE WPINDEX

L1 QUE PROTEIN OR PEPTIDE

SEA L1 (P) (FLUORESCENT PROTEIN)

1 FILE ADISCTI
8 FILE ADISINSIGHT
11* FILE ADISNEWS
3165 FILE AGRICOLA
187 FILE ANABSTR
96* FILE ANTE
26* FILE AQUALINE
555 FILE AQUASCI
4277* FILE BIOENG
28423 FILE BIOSIS
6020* FILE BIOTECHABS
6020* FILE BIOTECHDS
8104* FILE BIOTECHNO
4048 FILE CABA
24738 FILE CAPLUS
275* FILE CEABA-VTB
98* FILE CIN
181 FILE CONFSCI
2 FILE CROPB
37 FILE CROPU
1 FILE DDFB
622 FILE DDFU
23874 FILE DGENE
1064 FILE DISSABS
1 FILE DRUGB
1265 FILE DRUGU
411 FILE EMBAL
23795 FILE EMBASE
15778* FILE ESBIODASE
0* FILE FOMAD
0* FILE FOREGE
72* FILE FROSTI
256* FILE FSTA
16090 FILE GENBANK
8 FILE HEALSAFE

3415 FILE IFIPAT
 17 FILE IMSDRUGNEWS
 17 FILE IMSRESEARCH
 11* FILE KOSMET
 10638 FILE LIFESCI
 31003 FILE MEDLINE
 134* FILE NTIS
 0* FILE NUTRACEUT
 61 FILE OCEAN
 6668* FILE PASCAL
 252 FILE PCTGEN
 2 FILE PHAR
 1* FILE PHARMAML
 41 FILE PHIN
 437 FILE PROMT
 6 FILE PROUSDDR
 1 FILE RDISCLOSURE
 23317 FILE SCISEARCH
 9378 FILE TOXCENTER
 12025 FILE USGENE
 22007 FILE USPATFULL
 1 FILE USPATOLD
 4439 FILE USPAT2
 13 FILE VETU
 31* FILE WATER
 3712 FILE WPIDS
 41 FILE WPIFV
 3712 FILE WPINDEX

L2 QUE L1 (P) (FLUORESCENT PROTEIN)

 SEA L2 (P) (FUSE OR FUSION)

0* FILE ADISNEWS
 795 FILE AGRICOLA
 36 FILE ANABSTR
 14* FILE ANTE
 3* FILE AQUALINE
 76 FILE AQUASCI
 945* FILE BIOENG
 5466 FILE BIOSIS
 1403* FILE BIOTECHABS
 1403* FILE BIOTECHDS
 2373* FILE BIOTECHNO
 1086 FILE CABA
 6262 FILE CAPLUS
 66* FILE CEABA-VTB
 6* FILE CIN
 8 FILE CONFSCI
 4 FILE CROPU
 44 FILE DDFU
 7503 FILE DGENE
 308 FILE DISSABS
 143 FILE DRUGU
 64 FILE EMBAL
 3546 FILE EMBASE
 4078* FILE ESBIODASE
 0* FILE FOMAD
 0* FILE FOREGE
 5* FILE FROSTI

49* FILE FSTA
 118 FILE GENBANK
 1000 FILE IFIPAT
 1 FILE IMSDRUGNEWS
 2 FILE IMSRESEARCH
 1* FILE KOSMET
 2730 FILE LIFESCI
 4439 FILE MEDLINE
 20* FILE NTIS
 0* FILE NUTRACEUT
 6 FILE OCEAN
 1407* FILE PASCAL
 0* FILE PHARMAML
 45 FILE PROMT
 1 FILE PROUSDDR
 4620 FILE SCISEARCH
 1754 FILE TOXCENTER
 2428 FILE USGENE
 5841 FILE USPATFULL
 1094 FILE USPAT2
 3 FILE VETU
 2* FILE WATER
 786 FILE WPIDS
 9 FILE WPIFV
 786 FILE WPINDEX

L3 QUE L2 (P) (FUSE OR FUSION)

 SEA L3 (P) (BAIT OR PREY)

 0* FILE ADISNEWS
 6 FILE AGRICOLA
 0* FILE ANTE
 0* FILE AQUALINE
 3* FILE BIOENG
 23 FILE BIOSIS
 19* FILE BIOTECHABS
 19* FILE BIOTECHDS
 11* FILE BIOTECHNO
 7 FILE CABA
 34 FILE CAPLUS
 0* FILE CEABA-VTB
 0* FILE CIN
 22 FILE DGENE
 1 FILE DISSABS
 15 FILE EMBASE
 20* FILE ESBIODBASE
 0* FILE FOMAD
 0* FILE FOREGE
 0* FILE FROSTI
 0* FILE FSTA
 18 FILE IFIPAT
 0* FILE KOSMET
 10 FILE LIFESCI
 24 FILE MEDLINE
 0* FILE NTIS
 0* FILE NUTRACEUT
 5* FILE PASCAL
 0* FILE PHARMAML
 23 FILE SCISEARCH

10/579,641

```

      3  FILE TOXCENTER
     45  FILE USPATFULL
      9  FILE USPAT2
     0*  FILE WATER
     10  FILE WPIDS
     10  FILE WPINDEX
L4      QUE L3 (P) (BAIT OR PREY)
      -----
      SEA PROTEIN (5A) FRAGMENT
      -----
     24  FILE ADISCTI
     70  FILE ADISINSIGHT
     18  FILE ADISNEWS
    869  FILE AGRICOLA
    254  FILE ANABSTR
     32  FILE ANTE
      8  FILE AQUALINE
    200  FILE AQUASCI
   1102  FILE BIOENG
  11850  FILE BIOSIS
    8618  FILE BIOTECHABS
    8618  FILE BIOTECHDS
   4888  FILE BIOTECHNO
    1906  FILE CABA
  24233  FILE CAPLUS
     281  FILE CEABA-VTB
     172  FILE CIN
     121  FILE CONFSCI
      1  FILE CROPB
     54  FILE CROPU
     89  FILE DDFB
    300  FILE DDFU
  580753  FILE DGENE
     908  FILE DISSABS
     89  FILE DRUGB
     513  FILE DRUGU
     77  FILE EMBAL
    8115  FILE EMBASE
    5246  FILE ESBIODBASE
     168  FILE FROSTI
     293  FILE FSTA
  10694  FILE GENBANK
      8  FILE HEALSAFE
    9563  FILE IFIPAT
     82  FILE IMSDRUGNEWS
     87  FILE IMSRESEARCH
     10  FILE KOSMET
    5257  FILE LIFESCI
    9615  FILE MEDLINE
     141  FILE NTIS
      2  FILE NUTRACEUT
     34  FILE OCEAN
   2962  FILE PASCAL
     36  FILE PCTGEN
     69  FILE PHAR
     39  FILE PHARMAML
    146  FILE PHIN
   1066  FILE PROMT
     74  FILE PROUSDDR
```

10/579,641

```

      3  FILE RDISCLOSURE
    8349 FILE SCISEARCH
    5858 FILE TOXCENTER
916610 FILE USGENE
    59412 FILE USPATFULL
      44 FILE USPATOLD
    9912 FILE USPAT2
      39 FILE VETU
      10 FILE WATER
   10140 FILE WPIDS
      125 FILE WPIFV
   10140 FILE WPINDEX
L5      QUE PROTEIN (5A) FRAGMENT
      -----
      SEA L5 (P) ((GFP) OR (GREEN FLUORESCENT PROTEIN))
      -----
    0*  FILE ADISNEWS
    20  FILE AGRICOLA
      2  FILE ANABSTR
    0*  FILE ANTE
    0*  FILE AQUALINE
      4  FILE AQUASCI
   34*  FILE BIOENG
   174  FILE BIOSIS
  249*  FILE BIOTECHABS
  249*  FILE BIOTECHDS
   74*  FILE BIOTECHNO
      24 FILE CABA
   270  FILE CAPLUS
      3* FILE CEABA-VTB
      1* FILE CIN
      1  FILE CONFSCI
      5  FILE DDFU
  2393  FILE DGENE
      18 FILE DISSABS
      10 FILE DRUGU
      4  FILE EMBAL
   141  FILE EMBASE
  153*  FILE ESBIODBASE
    0*  FILE FOMAD
    0*  FILE FOREGE
    0*  FILE FROSTI
      2* FILE FSTA
      13 FILE GENBANK
   259  FILE IFIPAT
    0*  FILE KOSMET
      91 FILE LIFESCI
   161  FILE MEDLINE
      2* FILE NTIS
    0*  FILE NUTRACEUT
   38*  FILE PASCAL
    0*  FILE PHARMAML
      2  FILE PROMT
   155  FILE SCISEARCH
      68 FILE TOXCENTER
   2504 FILE USGENE
   1147 FILE USPATFULL
      223 FILE USPAT2
        1 FILE VETU
```

10/579,641

```

    0*  FILE WATER
194    FILE WPIDS
    2   FILE WPIFV
194    FILE WPINDEX
L6      QUE L5 (P) ((GFP) OR (GREEN FLUORESCENT PROTEIN))
      -----
      SEA L6 AND ASSEMBLY
      -----
    0*  FILE ADISNEWS
    0*  FILE ANTE
    0*  FILE AQUALINE
    0*  FILE BIOENG
    8   FILE BIOSIS
12*    FILE BIOTECHABS
12*    FILE BIOTECHDS
    4*  FILE BIOTECHNO
    1   FILE CABA
11     FILE CAPLUS
    0*  FILE CEABA-VTB
    0*  FILE CIN
    1   FILE CONFSCI
    4   FILE DISSABS
11     FILE EMBASE
    4*  FILE ESBIODASE
    0*  FILE FOMAD
    0*  FILE FOREGE
    0*  FILE FROSTI
    0*  FILE FSTA
    7   FILE GENBANK
11     FILE IFIPAT
    0*  FILE KOSMET
    2   FILE LIFESCI
    7   FILE MEDLINE
    0*  FILE NTIS
    0*  FILE NUTRACEUT
    0*  FILE PASCAL
    0*  FILE PHARMAML
    7   FILE SCISEARCH
    1   FILE TOXCENTER
510    FILE USPATFULL
107    FILE USPAT2
    0*  FILE WATER
    9   FILE WPIDS
    9   FILE WPINDEX
L7      QUE L6 AND ASSEMBLY
      -----
      SEA L7 AND (LEUCINE ZIPPER)
      -----
    0*  FILE ADISNEWS
    0*  FILE ANTE
    0*  FILE AQUALINE
    0*  FILE BIOENG
    1*  FILE BIOTECHABS
    1*  FILE BIOTECHDS
    0*  FILE BIOTECHNO
    1   FILE CAPLUS
    0*  FILE CEABA-VTB
    0*  FILE CIN
    1   FILE EMBASE
```

10/579,641

0* FILE ESBIODASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
2 FILE GENBANK
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
63 FILE USPATFULL
22 FILE USPAT2
0* FILE WATER

L8 QUE L7 AND (LEUCINE ZIPPER)

SEA (ANTIPARALLEL OR (ANTI-PARALLEL) OR (ANTI PARALLEL)) (P) (L

1 FILE ADISCTI
0* FILE ADISNEWS
3 FILE AGRICOLA
0* FILE ANTE
0* FILE AQUALINE
1* FILE BIOENG
29 FILE BIOSIS
5* FILE BIOTECHABS
5* FILE BIOTECHDS
12* FILE BIOTECHNO
2 FILE CABA
44 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
12 FILE DGENE
5 FILE DISSABS
28 FILE EMBASE
26* FILE ESBIODASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
6 FILE IFIPAT
0* FILE KOSMET
11 FILE LIFESCI
31 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
2* FILE PASCAL
0* FILE PHARMAML
43 FILE SCISEARCH
3 FILE TOXCENTER
73 FILE USPATFULL
9 FILE USPAT2
0* FILE WATER
3 FILE WPIDS
3 FILE WPINDEX

L9 QUE (ANTIPARALLEL OR (ANTI-PARALLEL) OR (ANTI PARALLEL)) (P) (L

SEA L9 AND (FLUORESCENT PROTEIN)

10/579,641

```
0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
1 FILE BIOSIS
1* FILE BIOTECHABS
1* FILE BIOTECHDS
1* FILE BIOTECHNO
2 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
9 FILE DGENE
2 FILE EMBASE
2* FILE ESBIODBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
5 FILE IFIPAT
0* FILE KOSMET
1 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
1* FILE PASCAL
0* FILE PHARMAML
4 FILE SCISEARCH
29 FILE USPATFULL
6 FILE USPAT2
0* FILE WATER
2 FILE WPIDS
2 FILE WPINDEX
L10 QUE L9 AND (FLUORESCENT PROTEIN)
-----
```

FILE 'BIOSIS, CAPLUS, EMBASE, MEDLINE, LIFESCI, SCISEARCH, TOXCENTER'
ENTERED AT 05:27:27 ON 05 JAN 2009

```
L11 151292 S L2
L12 28817 S L3
L13 132 S L4
L14 73277 S L5
L15 1060 S L6
L16 47 S L7
L17 2 S L8
L18 189 S L9
L19 10 S L10
L20 37 DUP REM L13 (95 DUPLICATES REMOVED)
L21 343 DUP REM L15 (717 DUPLICATES REMOVED)
L22 22 DUP REM L16 (25 DUPLICATES REMOVED)
L23 59 DUP REM L18 (130 DUPLICATES REMOVED)
L24 4 DUP REM L19 (6 DUPLICATES REMOVED)
```